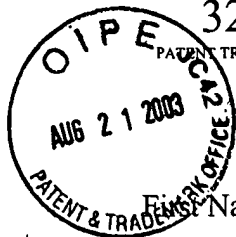




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Patent #5

Case No.: 56206US002

1755
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: CASTRO, DARREN T.

Application No.: 10/081404

Group Art Unit: 1755

Filed: February 21, 2002

Examiner: Marcheschi, Michael A.

Title: ABRASIVE PARTICLES CONTAINING SINTERED, POLYCRYSTALLINE
ZIRCONIAASSOCIATE POWER OF ATTORNEYCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

8-18-03

Date

Signed by Susy Hendrickson
Susy Hendrickson

Dear Sir:

As an attorney of record in the above-identified application with full power of appointment, substitution, and revocation, I hereby nominate and appoint Richard Francis, Reg. No. 25,393, as an attorney of record in addition to the attorneys previously of record in this application.

Please address all future correspondence in the above-identified patent application to Gregory D. Allen at the address associated with Customer Number:



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Respectfully submitted,

Date

August 11, 2003

By:

Gregory D. Allen

Telephone No.: (651) 736-0641

Office of Intellectual Property Counsel
3M Innovative Properties Company
Facsimile No.: 651-736-3833